Notice of Allowability	Application No.	Applicant(s)
	09/800,941	NAKASHIMA, MANABU
	Examiner	Art Unit
	Tammy T. Nguyen	2144
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>December 12, 2005</u> .		
2. X The allowed claim(s) is/are <u>1 and 3</u> .		
3. Acknowledgment is made of a claim for foreign priority unexact all all blooms and all blooms are commented to be commented below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitined to be compacted by the Notice of Draftspers and including changes required by the Notice of Draftspers commented by the notice of Draftspers and including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the commented examiner's comment regarding REQUIREMENT in the commented examiner's	been received. been received in Application No cuments have been received in this rec	complying with the requirements S AMENDMENT or NOTICE OF tion is deficient. 948) attached office action of the back) of the complying with the front (not the back) of the complying with the submitted. Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☑ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview Summary Paper No./Mail Dat Paper No./Mail Dat 7. Examiner's Amendn 8. Examiner's Stateme 9. Other	

Application/Control Number: 09/800,941

Art Unit: 2144



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
www.uspto.gov

Reasons for allowance

- 1. The following is an examiner's statement of reasons for allowance:
- 2. Claims 1 and 2 are allowed in response to applicant's persuasive arguments.
- 3. The following is an examiner's statement of reasons for allowance: the closet prior art of record (Bell et al., U.S. Patent No. 5,951,650) does not teach or suggest in detail a multiple processor information processing system including a notification means for notifying a router of virtual IP address and each processor module and real IP address said each processor module as routing information, for each processor module having virtual IP address stored in storage means, and also having another notification means for notifies each processor module having no corresponding virtual IP address stored in said storage means, in combine with all the elements of each independent claim as argue by applicant (see page 18, line 6 through page 19, line 5 of Applicant's enabling portion of the specification which provides the structure for the "mean Plus function" language set forth in the claims in accordance with 35.USC.112, sixth paragraph). Bell only teaches using virtual Internet Protocol Addressing (VIPA) to enable host computer to

Application/Control Number: 09/800,941

Art Unit: 2144

ä,

route TCP/IP to cross multiple physical link associate with different virtual IP address and corresponds with different physical adapter. Furthermore, Applicant's enabling portions further stated that, virtual IP address definition means for defining virtual IP address on a processor module or plurality of processor modules, and notification means for notifying a router of said virtual IP address of each processor module and real IP address of ... So as indicated by the above statements, Applicant's argument have considered persuasive, in light of the claim limitation as well as the enabling portion of the specification

- 4. All dependent claims further limit the independent claim. Therefore, they are also allowed.
- 5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

6. Any inquiries concerning this communication or earlier communications from the examiner should be directed to **Tammy T. Nguyen** who may be reached via telephone at (571) 272-3929. The examiner can normally be reached Monday through Friday between 8:00 a.m. and 5:00 p.m. eastern standard time.

If you need to send the Examiner, a facsimile transmission regarding this instant application, please send it to (703) 872-9306. If attempts to reach the examiner by

Art Unit: 2144

telephone are unsuccessful, the Examiner's Supervisor, VAUGHN JR WILLIAM, may be reached at (571) 272-3922.

TTN

March 1, 2006

WILLIAM C. VAUGHN, JA
PRIMARY EXAMINER